## IN THE CLAIMS

The claims are presented as follows:

(Previously Presented) A method for avoiding simultaneous service origination and
paging in a mobile operating in a group communication network, the method comprising:
receiving a floor-control request from a source communication device for initiating a
group call:

initiating a service origination process from the source communication device; transmitting a response to the floor-control request; and

delaying a response to the floor control request at a communications manager to avoid paging, wherein the paging is initiated at an infrastructure to re-establish a traffic channel with the source communications device.

- (Original) The method of Claim 1, further including caching the floor-control response before the transmitting.
- (Original) The method of Claim 1, wherein the receiving includes receiving the floorcontrol request on a reverse common channel.
- (Previously presented) The method of claim 3, wherein the receiving includes receiving the floor-control request on a reverse access channel.
- (Previously presented) The method of claim 3, wherein the receiving includes receiving the floor-control request on a reverse enhanced access channel.
- (Previously presented) The method of claim 3, wherein receiving the floor-control request is in short data burst form.
- (Canceled)
- 8. (Canceled)
- 9. (Canceled)
- 10. (Canceled)

- 11. (Canceled)12. (Canceled)
- 13. (Canceled)
- 14. (Canceled)
- (Canceled)
- 16. (Canceled)
- 17. (Canceled)
- 18. (Currently Amended) A computer-readable medium comprising at least one instruction, which, when executed by a machine, causes the machine to perform operations, the instructions comprising:
- a set of the-instructions to receive-a floor-control request from a source communication device for initiating a group call;
- a set of-the instructions to initiate a service origination process from the source communication device:
  - a set of the instructions to transmit a response to the floor-control request; and
- a set of the instructions to delay a response to the floor control request at a communications manager to avoid paging, wherein the paging is initiated at an infrastructure to re-establish a traffic channel with the source communications device.
  - (Previously presented) The computer-readable medium of Claim 18, further comprising a set of instructions to cache the floor-control response before the set of the instructions to transmit.
  - (Currently Amended) The computer-readable medium of Claim 18, wherein the set of
    instructions to receive includes <u>instructions</u> to receive the floor-control request on a
    reverse common channel.
  - (Currently Amended) The computer-readable medium of claim 20, wherein the set of
    instructions to receive includes <u>instructions</u> to receive the floor-control request on a

reverse access channel.

- (Currently Amended) The computer-readable medium of claim 20, wherein the set of
  instructions to receive includes <u>instructions</u> to receive the floor-control request on a
  reverse enhanced access channel
- (Currently Amended) The computer-readable medium of claim 20, wherein the set of
  instructions to receive includes <u>instructions</u> to receive the floor-control request in short
  data burst form.
- 24. (Canceled)
- 25. (Canceled)
- (Canceled)
- 27. (Canceled)
- 28. (Canceled)
- 29. (Canceled)
- (Canceled)
- 31. (Canceled)
- 32. (Canceled)
- 33. (Canceled)
- (Canceled)
- 35. (Previously Presented) An apparatus for avoiding simultaneous service origination and paging in a mobile operating in a group communication network, comprising: means for receiving a floor-control request from a source communication device for initiating a group call;

means for initiating a service origination process from the source communication device; means for transmitting a response to the floor-control request; and means for delaying a response to the floor control request at a communications manager to avoid paging, wherein the paging is initiated at an infrastructure to re-establish a traffic channel with the source communications device.

- (Original) The apparatus of Claim 35, further including means for caching the floorcontrol response before the transmitting.
- (Original) The apparatus of Claim 35, wherein the means for receiving includes means for receiving the floor-control request on a reverse common channel.
- (Previously presented) The apparatus of claim 37, wherein the means for receiving includes means for receiving the floor-control request on a reverse access channel.
- (Previously presented) The apparatus of claim 37, wherein the means for receiving includes means for receiving the floor-control request on a reverse enhanced access channel.
- (Previously presented) The apparatus of claim 37, wherein the means for receiving includes means for receiving the floor-control request in short data burst form.
- 41. (Canceled)
- 42. (Canceled)
- 43. (Canceled)
- (Canceled)
- 45. (Canceled)
- 46. (Canceled)
- 47. (Canceled)
- 48. (Canceled)
- 49. (Canceled)

- (Canceled)
- 51. (Canceled)
- 52. (Previously presented) An apparatus for avoiding simultaneous service origination and paging in a mobile operating in a group communication network, comprising: a receiver capable to receive a floor-control request for initiating a group call and a service origination process from a source communication device;
- a transmitter capable to transmit a response to the floor-control request; and
  a processor communicatively coupled to the receiver and the transmitter, the processor
  being capable to avoid simultaneous service origination and paging in a group communication
  network, wherein the processor is configured to not respond immediately to the floor-control
  request.
  - (Previously presented) The apparatus of Claim 52, the processor further being capable
    of to cache the floor-control response before the transmitting.
  - 54. (Previously presented) The apparatus of Claim 52, wherein the receiver is further capable to receive the floor-control request on a reverse common channel.
  - 55. (Previously presented) The apparatus of claim 54, wherein the receiver is further capable to receive the floor-control request on a reverse access channel.
  - 56. (Previously presented) The apparatus of claim 54, wherein the receiver is further capable to receive the floor-control request on a reverse enhanced access channel.
  - 57. (Previously presented) The apparatus of claim 54, wherein the receiver is further capable to receive the floor-control request in short data burst form.
  - (Canceled)
  - 59. (Canceled)
  - 60. (Canceled)
  - 61. (Canceled)

- 62. (Canceled
- 63. (Canceled)
- 64. (Canceled)
- 65. (Canceled)
- 66. (Canceled)
- 67. (Canceled)
- 68. (Canceled)
- 69. (Canceled)
- (Currently Amended) A method for avoiding simultaneous service origination and
  paging in a mobile operating in a group communication network, the method comprising:
  receiving a floor-control request from a source communication device for initiating a
  group call;

initiating a service origination process from the source communication device; transmitting a response to the floor-control request;

delaying a response to the floor control request at a communications manager to avoid paging, wherein the paging is initiated at an infrastructure to re-establish a traffic channel with the source communications device; and

not issuing a service origination request until after a talker mobile station has received a response to the floor-control request.

- (Previously presented) The method of Claim 1, further including transmitting a response after the service origination process is complete.
- (Previously presented) The computer-readable medium of Claim 18, further comprising a set of instructions to transmit a response after the service origination process is complete.
- 73. (Previously presented) The apparatus of Claim 35, further including means for

transmitting a response after the service origination process is complete.

- 74. (Previously presented) The apparatus of Claim 52, wherein the transmitter is further capable to transmit a response to the floor-control request after the service origination process is complete.
- (Previously presented) The method of Claim 70, further including transmitting a response after the service origination process is complete.
- (Previously presented) The method of Claim 70, further including caching the floorcontrol response before the transmitting.
- (Previously presented) The method of Claim 70, wherein the receiving includes receiving the floor-control request on a reverse common channel.
- (Previously presented) The method of claim 77, wherein the floor-control request is on a reverse access channel
- (Previously presented) The method of claim 77, wherein the floor-control request is on a reverse enhanced access channel.
- 80. (Previously presented) The method of Claim 70, further including receiving a floor-control request and a service origination request bundled in an access channel capsule from the source communication device in the group communication network.
- (Previously presented) The method of Claim 80, wherein the bundle has application data with CDMA signaling data.
- (Previously presented) The method of claim 80, wherein the bundle is in short data burst form.
- 83-109. Canceled.

110. (New) A computer-readable medium embodying a method for avoiding simultaneous service origination and paging in a mobile operating in a group communication network, the method comprising:

receiving a floor-control request from a source communication device for initiating a group call;

initiating a service origination process from the source communication device; transmitting a response to the floor-control request; and

delaying a response to the floor control request at a communications manager to avoid paging, wherein the paging is initiated at an infrastructure to re-establish a traffic channel with the source communications device.